CRP250502





Item no. CRP250502-0901

General Product Information

Dimensions LxWxH 16'9"x16'2"x8'5"

Age group

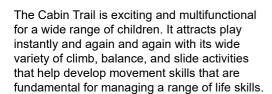
Play capacity (users)

Color options



5 - 12





The fun climb, crawl, and balance through the

Cabin Trail will train the ABCs of motor skills - Agility, Balance, and Coordination. These motor skills are fundamental to school children's ability to navigate the world with confidence, but also their ability to sit still and concentrate. The rope structures encourage meeting, turn-taking, and self-regulation, all important social-emotional skills that will help

children form friendships throughout life. The loop of play offers graded play challenges, and the slide invites a fun egress back to ground level.



CRP250502









Curved slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.











Physical: sense of balance and space, and training of posture. Important for being able to sit still. Social-Emotional: cooperation, turntaking and friendly competition on the plates.









Accessible stairway Physical: climbing the accessible stairway is

for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.









Balancing ropes

Physical: the balance training here is unmistakable. Holding onto the swaying upper rope when balancing on the swaying lower rope quickly develops the sense of balance as well as the trunk muscles. These abilities are fundamental for being able to sit still on a chair. Social-Emotional: there is room for more than one and cooperating with friends on walking over the swaying ropes is a true cooperation task that requires teamwork and tolerance.





Vertical climbing net Physical: children develop cross-body coordination when climbing. Arm, leg and core muscles are strengthened. These are important for posture control and also sitting still. Social-Emotional: the meshes allow for more children to sit together and talk.



Tightrope

Physical: children train cross-body coordination and muscle strength. The big meshes allow for climbing and crawling through, training proprioception and spatial awareness. Social-Emotional: the big meshes allow for more children to be together, sharing.





CRP250502



10 Years

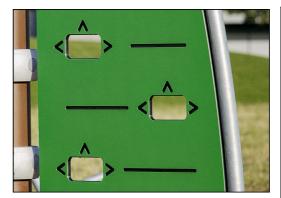
10 Years



Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping is inductively melted onto each strand to ensure excellent wear and tear resistance.



Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play structures.



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.

Item no. CRP250502-0901				
Installation Information				
Max. fall height		7'10"		
Safety surfacing area		602ft ²		
Total installation time		19.6		
Excavation volume		7.25yd³		
Concrete volume		3.85yd³		
Footing depth (standard)		2'11"		
Shipment weight		1566lbs		
Anchoring options	Surface	~		
	In-groun	d ✓		
Warranty Information				
Aluminum	1	5 Years		
Hot dip galvanized steel		Lifetime		
Painted toplayer	1	0 Years		



Colored steel components have a base of hot dip galvanization and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world. Other steel surfaces are hot dip galvanized inside and outside with lead free zinc.



The Corocord Smart Clamps are carefully designed to ensure superior flexibility in high-quality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.



Slide is made of molded PE. PE has excellent impact strength and it is usable within a large temperature span.

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	3	4	1
Required	2	1	1

ASTM F1487 compliant

Ropes & nets

Spare Parts Availability

Sustainability Data

CRP250502





Cradle to Gate A1-A3	Total CO ₂ CO ₂ e/kg		Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP250502-0901	1,393.68	2.70	52.74

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

Kompan A/S

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Verification of CO₂ calculation of: Corocord



Data version no. 2023-10-05

The CO_2 calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Corocord" represented by item no.: $\mathrm{COR314011}$ -1101.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

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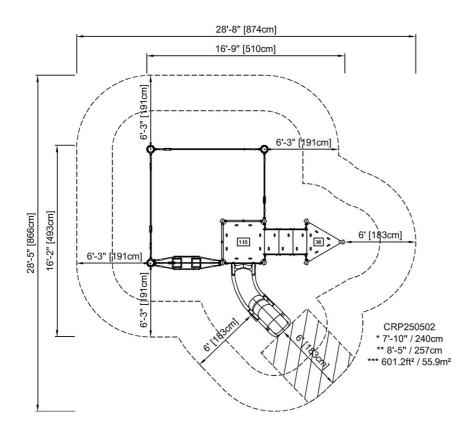


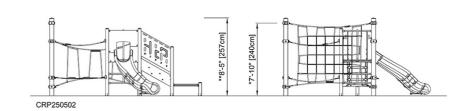
CRP250502



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW